

DIGEST OF REVISIONS

2006 STANDARD PLANS ERRATUM NO. 7

October 5, 2007

GENERAL

These Revised Standard Plans (RSPs) are to replace the comparable sheets in the May 2006 edition Standard Plans book and a previously published RSP.

PLAN SPECIFIC

PLAN NO.	CHANGES
RSP B6-21	In Type A, Type AL, and Type B Seals details, revised various dimensions and MR. In Type A and Type AL Seal details, deleted Polyurethane Seal. In the Dimension "a" table, wherever specify 5/8" have been revised to 1/2" and 1 1/4" MR has been revised to 1". Revised "Detail A-A" to "Detail A" and revised the size of drill hole from 5/8" to 1/2". Clarified which Plan of Joint detail is for skew less than or equal to 20 degrees and which is greater than 20 degrees. The note in the Joint Seals Details has been revised.
RSP B11-64	The detail titled "Hand Railing Connection Details" has been revised to "Tubular Railing Connection Details" for clarification.
RSP B15-1	In the Trench Footing table, changed Theta to Phi for correction. In Note B, changed 12 gauge wires to 9 gauge wires for correction. In Case 2 Trench Footing Section, changed "Slopes shall be steeper than 2:1" to "Slopes shall not be steeper than 2:1" for correction.
RSP B15-4	In Note B, changed 12 gauge wires to 9 gauge wires for correction.
RSP B15-5	In the tables, changed Theta to Phi for correction.
RSP B15-6	In Note B, changed 12 gauge wires to 9 gauge wires for correction. In the H=12'-4" Thru H=16'-4" typical section, high strength and regular strength masonry has been identified.
RSP B15-8	In the tables, changed Theta to Phi for correction.
RSP ES-1A	Under ABBREVIATIONS AND EQUIPMENT DESIGNATIONS, the abbreviations mlc, SBI, and S/M have been deleted. Under STANDARD NOTES, the "SBI" note has been deleted.
RSP ES-1B	Under SIGNAL EQUIPMENT, the descriptions for the 5-section head has been revised, the controller cabinet symbol door has been relocated, and the word "with" has been added to the description for the Type 1 Meter On Standard.
RSP ES-1C	Under MISCELLANEOUS EQUIPMENT, the detection devise description has been revised. Under WIRING DIAGRAM LEGEND, the GFCI has been deleted, and the word "circuit" has been deleted from "N", and the ground electrode symbol has been revised. Under VEHICLE DETECTORS, the magnetometer detector is deleted and the microwave or video detection zone has been added.
RSP ES-2B	In the TYPE II-A SERVICE EQUIPMENT ENCLOSURE, ELEVATION view, the reference to the unmetered bus has been deleted. Note No. 1 has been revised by deleting the second sentence. The FRONT VIEW for the metered and unmetered circuits has been deleted.
RSP ES-2C	Notes No. 1 and 20 have been revised.
RSP ES-2D	In the SIDE VIEW of the TYPE III-AF SERVICE EQUIPMENT ENCLOSURE (TYPICAL), the service terminal section note has been deleted. In the 120/240 V SERVICE WIRING DIAGRAM (TYPICAL), the wiring diagram has been modified with new line terminations and deletion of the unmetered side. In the table, Item No. 15 has been changed to 2 poles. DETAIL A has been deleted.
RSP ES-2E	In the 120/240 V SERVICE WIRING DIAGRAM (TYPICAL), the wiring diagram has been modified with new line terminations and deletion of the unmetered side. In the table Item No. 15 has been changed to 2 poles.
RSP ES-2F	In the SIDE VIEW of the TYPE III-CF SERVICE EQUIPMENT ENCLOSURE WITH PROVISIONS FOR ONE 100 A METER (TYPICAL), an additional window has been added. In the 120/240 V SERVICE WIRING DIAGRAM (TYPICAL), the test switch position has been identified and the line have been extended to the 15 A Main circuit breakers.

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RSP ES-2G	The FRONT VIEW and SIDE VIEW of the TYPE III-DF SERVICE EQUIPMENT ENCLOSURE WITH PROVISIONS FOR ONE 100 A METER (TYPICAL), the barrier type terminal block has been deleted. The FRONT VIEW for both the service equipment enclosure and foundation have been made wider. The BASE FOR TYPE III-D SERVICE EQUIPMENT ENCLOSURE has been deleted.. In the 277/480 V SERVICE WIRING DIAGRAM (TYPICAL), the neutral designation in parenthesis has been deleted.. In the table, Items No. 22 and 26 descriptions have been revised.
RSP ES-3E	In the FRONT VIEW, the Portland cement concrete pad dimensions have been deleted and the cross section cuts have been revised. In the WIRING DIAGRAM, the ground electrode symbol has been revised. In the NOTES, "State-furnished" has been deleted from note No. 5(c).
RSP ES-3F	In the TOP VIEW, FRONT VIEW, and SIDE VIEW, the different components have been redrawn for an accurate representation. In the NOTES, Note No. 3 has been modified by revising the dimension of the pad from 1'-8" to the 1'-10".
RSP ES-5A	In the SLOT DETAILS – TYPE 1 AND TYPE 2 LOOP CONDUCTORS, the depth and width of the slots and the cover of the sealant have been revised for all three sections.
RSP ES-6A	In the NOTES, Note No.4 has been deleted.
RSP ES-7B	In the NOTES, Note No.5 has been revised by deleting the word "Size".
RSP ES-7D	The ELEVATION title for the "TYPE 17-2-100, 19-2-100, 17A-2-100, 19A-2-100" has been sequenced. In the big table, the "Depth" for the CIDH PILE FOUNDATION has been revised to 7'-2".
RSP ES-7F	In the ELEVATION title, the "TYPE 19-4-100, 24A-4-100, 19A-4-100, 26-4-100, 24-4-100, 26A-4-100" has been sequenced. In the "SIGNAL ARM DATA" table, the information for the column "G" has been revised for the 25'-0" and 45'-0" rows.
RSP ES-7K	Under NOTES, Note No.4 has been revised to remove the incandescent requirement for the lighting fixture. Notes No. 2 and 7 have been edited. In the ELEVATION, the foundation line and dimension arrow have been revised.
RSP ES-7L	In the FLUORESCENT LIGHTING FIXTURE TYPE 9 FRAME, the reference to the ballast box is deleted.
RSP ES-9A	In the SIDE VIEW, DETAIL A, reference to Detail U has been revised to Detail X for sheet ES-9B. In the SECTION A-A, DETAIL A, reference to Detail 9A for sheet ES-9C,D has been revised to Detail X for sheet ES-9B.
RSP ES-9C	The number of knockout for the No. 9 and 9A structure pull boxes have been revised. The dimensions for the No. 9A structure pull box has been revised. The conduit installation in the parapets have been changed in size. Under INSTALLATION NOTE, the word "axis" has been deleted.
RSP ES-14A	The HINGE DETAIL has been deleted. In the FRONT VIEW OF SIGN, the "Pull-down catch centers" have been replaced with "Latches". In the CROSS-SECTION OF SIGN, the hinges note has been revise and the pull-down catches has been deleted.
RSP ES-14B	The DIM TEST switch has been revised on its position.
RSP ES-14C	The details and sections for the extinguishable message sign and flashing beacon have been rearranged and renamed for clarity.
RSP ES-15D	In the NOTES, Note No. 4 has been revised to include the word "controls". In the TYPE SC3 CONTROL, an enclosure bond has been added to the transformer, the voltage for the secondary of the transformer has been revised to 120 V, a 15 A test switch has been identified for the TYPE SC3 CONTROL and reference note has been added under its title. Under the TYPE LC3 CONTROL, a reference note has been added under its title to consolidate the notes under the wiring diagrams. The test switches have been revised in all of the wiring diagrams.